

\* SWBAT define types of energy and identify start and end states of conversions

Sep 6-2:31 PM

# Welcome!!!

Centering...

SECA Physics  
Thursday 14 November 2013

H. Leslie Grebe

\* Pick up:

- slip of paper (for later)
- worksheet
- packet
- notebook (if you use one)



Opening Questions:

How many different kinds of energy can you think of?

S  
U  
W  
V

Sep 7-7:04 AM

JOULES  
Work is when

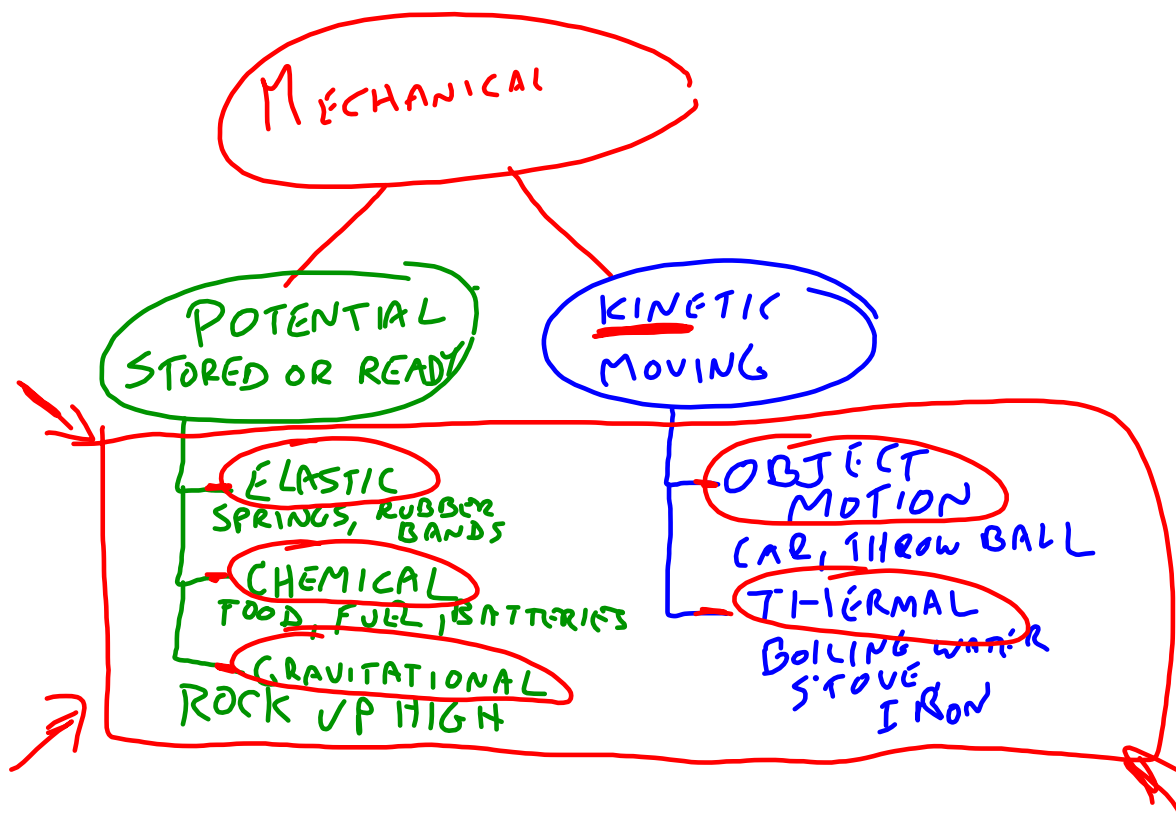
A FORCE CAUSES A DISPLACEMENT

JOULES  
Energy is

THE ABILITY TO DO WORK

PP 147-150

Nov 19-6:56 AM



Nov 19-9:16 AM

### Names, Favorite Foods

- Pick a card
- 3 minutes per station, fill out grid
- Lights flicker to move on

### - WHO SITS IN THE MIDDLE?

People who goof around with the equipment instead of getting stuff done.

Nov 19-6:56 AM

### Daily 3 Questions

- \* Every day except test/project days
- \* 3 Questions on the topics of the day
- \* Main source of daily points
- \* I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

You can't get your points if you don't have your **NAME!!!**

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

1. "ENERGY is the ability to do work."

2. Energy of motion:

A. Chemical Energy

B. Potential Energy

C. Kinetic Energy

3. With the Nerf gun, elastic potential energy (in the spring) was changed next into what kind of energy?

OBJECT MOTION

I learned, I was confused by, I wish

Nov 16-7:45 AM